WHAT IS CLAIMED IS:

A client/server system comprising:

- a client having at least one I/O device; and a server for redirecting an event in the I/O device and directly controlling the I/O device.
- The client/server system according to Claim 1, comprising the server and the client;

wherein a server side includes a device driver for controlling an I/O port on a client side, and a virtual I/O port for providing the device driver with an interface having the same function as the I/O port, transmitting a control signal from the device driver to the client side and informing the device driver of the event received from the client \side;

the client side includes at least one I/O port connectable with the I/O device, and a device handler for communicating with the virtual I/O port to control the I/O port: and

the event in the I/O device on the client side is redirected to the virtual I/O port on the server side, 20 and the device driver on the server side directly controls the I/O device.

- A server configured to redirect an event in an I/O device transmitted from a client side, and to directly controlling the I/O device.
- A client comprising at least one I/O device, and configured to redirect an event in the I/O device to a

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server side to directly control the I/O device by the server side.

5. The client according to Claim 4, further comprising at least one I/O port controlled by a device driver and connectable with an I/O device, and a device handler communicating with a virtual I/O port to control the I/O port, the virtual I/O port being included in a server to provide the device driver with a certain interface, transmit a control signal from the device driver and inform the device driver of a received event; wherein the event in the I/O device is redirected to the virtual I/O port of the server, and the I/O device of the client is directly controlled by the device driver of the server.

and ?